

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR PREDICTING BRANCHES USING A META PREDICTOR

the specification of which is attached hereto unless the following is entered:

was filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
12/28/00	09/749,405	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date (day/month/year)	Priority Not Claimed

PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application Number	Filing Date

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application Number	Filing Date	Status (patented, pending, abandoned)

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

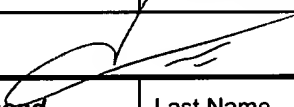
John C. Altmiller (Reg. No. 25,951); Philip J. McCabe (Reg. No. 27,658); Shawn W. O'Dowd (Reg. No. 34,687); James F. Feeney (Reg. No. 45,538); Jerray Wei (Reg. No. 43,247); Carrie A. Sindelar (Reg. No. 47,092) of KENYON & KENYON with offices located at 1500 "K" Street NW, Suite 700, Washington, DC, 20005-1257, telephone (202) 220-4200, and at 333 W. San Carlos Street, Suite 600, San Jose, CA, 95110-2711, telephone (408) 975-7500;

and Alan K. Aldous (#31,905); R. Edward Brake (#37,784); Ben Burge (#42,372); Jeffrey S. Draeger (#41,000); Cynthia Thomas Faatz (#39,973); John N. Greaves (#40,362); Seth Z. Kalson (#40,670); David J. Kaplan (#41,105); Peter Lam (#44,855); Charles A. Mirho (#41,199); Leo V. Novakoski (#37,198); Thomas C. Reynolds (#32,488); Kenneth M. Seddon (#43,105); Mark Seeley (#32,299); Steven P. Skabrat (#36,279); Howard A. Skaist (#36,008); Gene I. Su (#45,140); Calvin E. Wells (#43,256); Raymond J. Werner (#34,752); Robert G. Winkle (#37,474); and Charles K. Young (#39,435) of INTEL CORPORATION.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

Direct telephone calls to: SHAWN W. O'DOWD (408) 975-7500	Send correspondence to: KENYON & KENYON 333 W. San Carlos, Street, Suite 600 San Jose, CA 95110-2711
--	--


I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or sole inventor	Last Name JOURDAN	First Name STEPHAN	Middle Name J.
Residence	City PORTLAND	State or Country OREGON	Country of Citizenship FRANCE
Post Office Address	Street 14664 NW RICH COURT	City PORTLAND	State or Country & Zip Code OREGON 97229
Signature 		Date 9/13/01	
Full name of second inventor	Last Name YOAZ	First Name ADI	Middle Name
Residence	City AUSTIN	State or Country TEXAS	Country of Citizenship ISRAEL
Post Office Address	Street 5811 MESA DRIVE, #1412	City AUSTIN	State or Country & Zip Code TEXAS 78731
Signature		Date	
Full name of third inventor	Last Name EREZ	First Name MATTAN	Middle Name
Residence	City CUPERTINO	State or Country CALIFORNIA	Country of Citizenship ISRAEL
Post Office Address	Street 10367 VISTA KNOLL BLVD	City CUPERTINO	State or Country & Zip Code CALIFORNIA 95014
Signature		Date	
Full name of fourth inventor	Last Name RONEN	First Name RONNY	Middle Name
Residence	City HAIFA	State or Country ISRAEL	Country of Citizenship ISRAEL
Post Office Address	Street 11/11 HARDUF STREET	City HAIFA	State or Country & Zip Code ISRAEL 34332
Signature		Date	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

Direct telephone calls to: SHAWN W. O'DOWD (408) 975-7500	Send correspondence to: KENYON & KENYON 333 W. San Carlos, Street, Suite 600 San Jose, CA 95110-2711
--	--

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or sole inventor	Last Name JOURDAN	First Name STEPHAN	Middle Name J.
Residence	City PORTLAND	State or Country OREGON	Country of Citizenship FRANCE
Post Office Address	Street 14664 NW RICH COURT	City PORTLAND	State or Country & Zip Code OREGON 97229
Signature		Date	
Full name of second inventor	Last Name YOAZ	First Name ADI	Middle Name
Residence	City AUSTIN	State or Country TEXAS	Country of Citizenship ISRAEL
Post Office Address	Street 5811 MESA DRIVE, #1412	City AUSTIN	State or Country & Zip Code TEXAS 78731
Signature 		Date Apr 12, 2001	
Full name of third inventor	Last Name EREZ	First Name MATTAN	Middle Name
Residence	City CUPERTINO	State or Country CALIFORNIA	Country of Citizenship ISRAEL
Post Office Address	Street 10367 VISTA KNOLL BLVD	City CUPERTINO	State or Country & Zip Code CALIFORNIA 95014
Signature		Date	
Full name of fourth inventor	Last Name RONEN	First Name RONNY	Middle Name
Residence	City HAIFA	State or Country ISRAEL	Country of Citizenship ISRAEL
Post Office Address	Street 11/11 HARDUF STREET	City HAIFA	State or Country & Zip Code ISRAEL 34332
Signature		Date	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)


Direct telephone calls to:

SHAWN W. O'DOWD
(408) 975-7500

Send correspondence to:

KENYON & KENYON
333 W. San Carlos, Street, Suite 600
San Jose, CA 95110-2711

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or sole inventor	Last Name JOURDAN	First Name STEPHAN	Middle Name J.
Residence	City PORTLAND	State or Country OREGON	Country of Citizenship FRANCE
Post Office Address	Street 14664 NW RICH COURT	City PORTLAND	State or Country & Zip Code OREGON 97229
Signature		Date	
Full name of second inventor	Last Name YOA Z	First Name ADI	Middle Name
Residence	City AUSTIN	State or Country TEXAS	Country of Citizenship ISRAEL
Post Office Address	Street 5811 MESA DRIVE, #1412	City AUSTIN	State or Country & Zip Code TEXAS 78731
Signature		Date	
Full name of third inventor	Last Name EREZ	First Name MATTAN	Middle Name
Residence	City CUPERTINO	State or Country CALIFORNIA	Country of Citizenship ISRAEL
Post Office Address	Street 10367 VISTA KNOLL BLVD	City CUPERTINO	State or Country & Zip Code CALIFORNIA 95014
Signature 		Date 4/13/2001	
Full name of fourth inventor	Last Name RONEN	First Name RONNY	Middle Name
Residence	City HAIFA	State or Country ISRAEL	Country of Citizenship ISRAEL
Post Office Address	Street 11/11 HARDUF STREET	City HAIFA	State or Country & Zip Code ISRAEL 34332
Signature		Date	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)


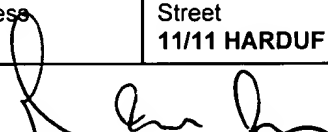
Direct telephone calls to:

SHAWN W. O'DOWD
(408) 975-7500

Send correspondence to:

KENYON & KENYON
333 W. San Carlos, Street, Suite 600
San Jose, CA 95110-2711

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or sole inventor	Last Name JOURDAN	First Name STEPHAN	Middle Name J.
Residence	City HAIFA	State or Country ISRAEL	Country of Citizenship FRANCE
Post Office Address	Street HARUV 6	City HAIFA	State or Country & Zip Code ISRAEL 34747
Signature 		Date 3/27/01	
Full name of second inventor	Last Name YOAZ	First Name ADI	Middle Name
Residence	City TALMY-MENACHE	State or Country ISRAEL	Country of Citizenship ISRAEL
Post Office Address	Street ELIYHU 60	City TALMY-MENACHE	State or Country & Zip Code ISRAEL 70392
Signature		Date	
Full name of third inventor	Last Name EREZ	First Name MATTAN	Middle Name
Residence	City HAIFA	State or Country ISRAEL	Country of Citizenship ISRAEL
Post Office Address	Street 20 SINAI AVENUE	City HAIFA	State or Country & Zip Code ISRAEL 34332
Signature		Date	
Full name of fourth inventor	Last Name RONEN	First Name RONNY	Middle Name
Residence	City HAIFA	State or Country ISRAEL	Country of Citizenship ISRAEL
Post Office Address	Street 11/11 HARDUF STREET	City HAIFA	State or Country & Zip Code ISRAEL 34332
Signature 		Date 3/14/01	